ATTORNEY'S DOCKET NUMBER U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO: 1390 TRANSMITTAL LETTER TO THE UNITED STATES 043888-0507 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** U.S. APPLIC. NO. (if known, see 37 CFR 1.5) INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO March 15, 2005 PCT/JP2005/004499 March 15, 2004 TITLE OF INVENTION POLYMER ELECTROLYTE FUEL CELL APPLICANTS FOR DO/EO/US Shinsuke TAKEGUCHI, Teruhisa KANBARA, Kazuhito HATOH Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. 冈 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2.  $\Box$ 3. Ø This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.  $\boxtimes$ The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5.  $\boxtimes$ is attached herewith (required only if not transmitted by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6.  $\boxtimes$ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  $\boxtimes$ 7. are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau have not been made; however, the time limit for making such amendment has NOT expired. have not been made and will not be made. An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). П 8. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). Ø 9. An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 10. 371(c)(5)). Items 11. to 16. below concern other document(s) or information included: X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13.  $\boxtimes$ A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 14. A substitute specification. 15. A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 17. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18 A second copy of the English translation of the International Application under 35 U.S.C. 154(d)(4). 19. X Other items or information. 20

1) Front Page of International Publication

8) English Translation of Article 11 Amendments

International Search Report

2) PCT Request

4) PCT/IB/301 5) PCT/IB/304 6) PCT/IB/308 7) PCT/IB/332

## IAP9/Rec'd PCT/PTO 15 SEP 2006

U.S. APPINE (150 of poxyn, see 7 LFR 1.50) Not yet assened			INTERNATIONAL APPLICATION NO. PCT/JP2005/004499		ATTORNEY'S DOCKET NUMBER 043888-00507		
					CALCULATIONS	PTO USE ONLY	
21.   The following fees are submitted:							
⊠ Basic National Stage Fee \$300					\$300.00		
22.					\$200.00		
23. Search Fee (37CFR 1.492(b))							
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500					\$400.00		
TOTAL OF 21, 22 and 23 =					\$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or compute rprogram listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					\$0		
Total Sheets Extra S		ets Number of each	additional 50 or fraction to a whole number)	RATE			
63-100 0/50=			0	X\$250	\$0		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$0		
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE			
Total Claims		1-20 =	0	x \$50.00	\$0		
Independent Claims 1-3		-3 =	0	x \$200.00	\$0		
Multiple dependent claim(s) (if applicable) + \$360.00					\$0		
TOTAL OF ABOVE CALCULATIONS =					\$900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$		
SUBTOTAL =					\$900.00		
Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +					\$		
TOTAL NATIONAL FEE =					\$900.00	:	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$0		
TOTAL FEES ENCLOSED =					\$900.00		
					Amount to be:refunded	\$	
					Amount to be charged	\$900.00	
a. A check in the amount of \$ to cover the above fees is enclosed.							
b.   Please charge my Deposit Account No. 500417 in the amount of \$900.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO: 2006							
Customer Numb			ľ	SIGNATURE DATE			
Telephone: 202.756.8000  Michael E. Fogarty  NAME							
Facsimile: 202.756.8087							
	REGISTRATION NUMBER						